

Determination of Artifacts, the Steady State and Half-life of N2-Hydroxymethyl-dG Adducts



In Vitro and in a 28-Day ¹³CD₂-Formaldehyde Inhalation Exposure Study

Rui Yu ¹, Benjamin C. Moeller ², Melanie Doyle-Eisele ², Dean Kracko ², Wanda M. Bodnar ¹, Thomas B. Starr ³, and James A. Swenberg ¹

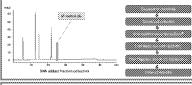
*Department of Environmental Sciences and Engineering, Gillings School of Global Public Health, The University of North Carolina, Chapel Hill, NC;

²Lovelace Respiratory Research Institute, Albuquerque, NM; ² TBS Associates, Raleigh, NC

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Introduction

Methodology



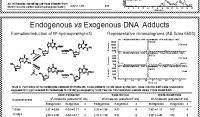
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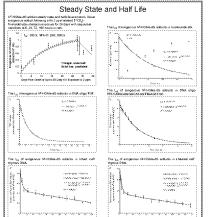
Fasting Seates: PGC C0005965, PSD 25010129, PortsiCale, Passa en Foundable for Newt and Exercisement 25656 and the Tena-for Exempted Gasty, DSM received funding from 1.2 Ed00/156, DCT, and the Lear and Buffa Gallery Polisionism Helevelly.







	Bit postergo		0.76 = 0.19	•	2.78 = 1.94	H/D	4	2.61	1.22	850	- 4	
Ar costoci (c	офони)	2.72 ± 0.85	MID	\$	3.30 = 1.27	N/D	3	2.74	× 9.53	ND	- 3	
TAN AMOUNT	af enogenous N	A-40/06-46 9000-2	COME WAS ROOM	ce-any	the pose service i	auba svalosopi	AR SCIER INC	10,7407	- 00E 00	POPCSPS.		
Tissues	D. power	Nº-InCode-do	Nº-hCMe-dG (adducte/10° pG)		Exposure	AF-HOMe-do passamento o				Table 4: Pormettoe of formalds to de-Lestaged		
	PC 800	Endagenous	Exagences		Pened	Endogenous	Exogenous			HOBERS TO		
Thymna	25 Skys	0.63±0.01	SID	4	Ar costral (so economy)	0.75 ± 0.04	IVD	4	- 00	tetes et ateun	hynne.	
TBLN		3 01 = 0.71	NO	4		3 46 4 1 2 4	N/D	4		SLN , (yarıpla mo se tanı, (yang, 4)		
Lymph trodice		2.80 = 1.38	NO	4		2.99 × 0.85	H/D	4	UNING	GNE E. The I, 4 m 1996 93 10 2 - 60	10/6%	
Treches		2.63×0.92	NID	4		3.58 KG72	WD	4	160	beled formside	skyde	
Lang		2.13 ± 0.25	NID	4		2.29 ± 0.24	WD	4	10	r 28 daye ener 5 GCIES Triper	Cond by	
Sphen		1.83 = 0.25	NID	4		2.18 n 0.19	W.D	4	41			
симу		1.99 = 0.03	NID	4		2.17 = 0.50	WD	4	N	D - DOE d HENCOND		
Liver:		1.80 ± 0.02	NID	4		1.97 ts 0.38	H/D	4				



Conclusions

- 1 The limit of detection of PF41OMe-4G rescribed 125 attenuities on AB Scien Trigle Qualif 5500.

 Possible outpins of interfering erifacts were identified, minimized or eliminated, and problem for a first-HS barder from 2013 is seplected with evolution principate label. The artifacts build problem in the problem of the